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CONFIRMATION NO. 4970

<b>SERIAL NUMBER</b> 10/699,126	<b>FILING OR 371(c) DATE</b> 10/30/2003 <b>RULE</b>	<b>CLASS</b> 704	<b>GROUP ART UNIT</b> 2626	<b>ATTORNEY DOCKET NO.</b> 3364P147						
<b>APPLICANTS</b> Mi-Suk Lee, Daejeon-city, KOREA, REPUBLIC OF; Dae-Hwan Hwang, Daejeon-city, KOREA, REPUBLIC OF; Joon-Hyuk Chang, Seoul, KOREA, REPUBLIC OF; Nam-Soo Kim, Seoul, KOREA, REPUBLIC OF;										
<b>** CONTINUING DATA *****</b> <div style="text-align: right; font-family: cursive;">OPA 514107</div>										
<b>** FOREIGN APPLICATIONS *****</b> REPUBLIC OF KOREA 2002-83728 12/24/2002 <div style="text-align: right; font-family: cursive;">OPA 514107</div>										
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY **</b> ** 01/30/2004										
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged	STATE OR COUNTRY KOREA, REPUBLIC OF Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>	<b>SHEETS DRAWING</b> 3	<b>TOTAL CLAIMS</b> 5	<b>INDEPENDENT CLAIMS</b> 2						
<b>ADDRESS</b> 8791										
<b>TITLE</b> Voice activity detector and voice activity detection method using complex laplacian model										
<b>FILING FEE RECEIVED</b> 385	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: <table border="1" style="float: right; width: 250px;"> <tr><td><input type="checkbox"/> All Fees</td></tr> <tr><td><input type="checkbox"/> 1.16 Fees ( Filing )</td></tr> <tr><td><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )</td></tr> <tr><td><input type="checkbox"/> 1.18 Fees ( Issue )</td></tr> <tr><td><input type="checkbox"/> Other _____</td></tr> <tr><td><input type="checkbox"/> Credit</td></tr> </table>				<input type="checkbox"/> All Fees	<input type="checkbox"/> 1.16 Fees ( Filing )	<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )	<input type="checkbox"/> 1.18 Fees ( Issue )	<input type="checkbox"/> Other _____	<input type="checkbox"/> Credit
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